

IN THE CLAIMS:

Please cancel claim 1 without prejudice to or disclaimer of the subject matter contained therein.

Please replace claims 2-4, 6, 8 and 9 as follows:

2. (Amended) The rotary electric machine as claimed in claim 6, wherein said plurality of three-phase windings is mounted in said stator core so that the phase of current flowing in one phase winding is $\pi/6$ radian in electric angle different from the phase of current flowing in another phase-winding.

3. (Amended) The rotary electric machine as claimed in claim 6, wherein each of said plurality of three-phase windings has approximately the same number of turns.

4. (Amended) The rotary electric machine as claimed in claim 6, wherein said armature winding comprises a plurality of electric conductors welded together.

6. (Amended) A rotary electric machine including a stator core, an armature winding mounted in said stator core,

wherein:

said armature winding comprises a plurality of three-phase windings, one of which is a Δ -connection winding having output ends that are connected in series with respective phase-winding of another three-phase winding; and

said output ends of said Δ -connection winding are distributed at an end surface of said stator core in an angular range that is more than 180 degrees.

8. (Amended) The rotary electric machine as claimed in claim 6, further comprising a rectifier unit for rectifying voltages induced in said armature winding, wherein said another three-phase winding has other output ends that are connected to said rectifier unit.

9. (Amended) A rotary electric machine, comprising:

a stator including a stator core and a three-phase armature winding mounted in the stator core;

a rotor having a plurality of magnetic poles; and

a rectifier unit;

wherein:

said armature winding comprises three first phase-windings that form a Δ -connection winding having output ends and three second phase-windings that are respectively connected in series to said output ends to form a star-connection three-phase winding having output ends connected to said rectifier unit; and

said output ends of said Δ -connection winding are distributed at an end surface of said stator core in an angular range that is more than 180 degrees.

Please add new claim 14 as follows:

--14. The rotary electric machine as claimed in claim 6, further comprising a plurality of lead wires extending in an arc from said Δ -connection winding along an axial end of said stator core at radially inner portion thereof to connect said output ends.--

REMARKS

Claims 2-14 are pending, By this Amendment, claim 1 is canceled without prejudice or disclaimer. Claims 2-4, 6, 8 and 9 are amended and claim 14 is added. The attached Appendix includes marked-up copies of each rewritten paragraph (37 C.F.R. §1.121(b)(1)(iii)) and claim (37 C.F.R. §1.121(c)(1)(ii)).

Applicant thanks Examiner Pham and Primary Examiner Tamai for the courtesies extended to Applicant's representative during the personal interview conducted on February 5, 2003. Applicant's separate record of the substance of the interview is incorporated into the following remarks.